Natural Resources Conservation Service

Application Ranking Summary AFO/CAFO

Program:	Ranking Date:	Application Number:
Ranking Tool: AFO/CAFO		Applicant:
Final Ranking Score:		Address:
Planner:		Telephone:
Farm Location:		

National Priorities Addressed

Issue Questions	Responses
If the application is for development of a Conservation Activity Plan (CAP), the agency will assign significant ranking priority and conservation benefit by answering "Yes" to the following question. Answering "Yes" to question 1a will result in the application being awarded the maximum amount of points that can be earned for the national priority category.	
1. a. Is the program application to support the development of a Conservation Activity Plan (CAP)? If answer is "Yes", do not answer any other national level questions. If answer is "No", proceed with evaluation to address the remaining questions in this section.	Yes O or No O
Water Quality Degradation – Will the proposed project improve water quality by: (select all that apply)	
2. a. Implementing the practices in a Comprehensive Nutrient Management Plan (CNMP)?	Yes O or No O
2. b. Implementing the practices in a Nutrient Management Plan (NMP)?	Yes O or No O
2. c. Reducing impacts from sediment, nutrients, salinity, or pesticides on land adjoining a designated "impaired water body" (TMDL, 303d listed waterbody, or other State designation)?	Yes O or No O
2. d. Reducing the impacts from sediment, nutrients, salinity, or pesticides in a "non-impaired water body"?	Yes O or No O
2. e. Implementing practices that improve water quality through animal mortality and carcass management?	Yes O or No O
Water Conservation – Will the proposed project conserve water by: (select all that apply)	
3. a. Implementing irrigation practices that reduce aquifer overdraft.	Yes O or No O
3. b. Implementing irrigation practices that reduce on-farm water use?	Yes O or No O
3. c.Implementing practices in an area where the applicant participates in a geographically established or watershed-wide project?	Yes O or No O
3. d. Implementing practices that reduce on-farm water use as a result of changing to crops with lower water consumptive use, the rotation of crops, or the modification of cultural operations?	Yes O or No O
Air Quality - Will the proposed project improve air quality by: (select all that apply)	
4. a. Meeting on-farm regulatory requirements relating to air quality or proactively avoid the need for regulatory measures?	Yes O or No O
4. b. Implementing practices that reduce on-farm emissions of particulate matter (PM2.5, PM10)?	Yes O or No O
4. c.Implementing practices that reduce on-farm generated greenhouse gases such as carbon dioxide (CO2), methane (CH4), and nitrous oxide (N2O)?	Yes O or No O
4. d. Implementing practices that increase on-farm carbon sequestration?	Yes O or No O
Soil Health:- Will the proposed project improve soil health by: (select all that apply)	
5. a. Reduce erosion to tolerable limits (Soil "T")?	Yes O or No O
5. b.Increasing organic matter and carbon content, and improving soil tilth and structure?	Yes O or No O
Wildlife Habitat – Will the proposed project improve wildlife habitat by: (select all that apply)	
6. a. Implementing practices benefitting threatened and endangered, at-risk, candidate, or species of concern.	Yes O or No O
6. b. Implementing practices that retain wildlife and plant habitat on land exiting the Conservation	Yes O or No O

Reserve Program (CRP) or other set-aside program?	
6. c. Implementing practices benefitting honey bee populations or other pollinators?	Yes O or No O
6. d. Implementing land-based practices that improve habitat for aquatic wildlife?	Yes O or No O
Plant and Animal Communities: Will the proposed project improve plant and animal communities by: (select all that apply)	
7. a. Implementing practices that result in the management control of noxious or invasive plant species on non-cropland?	Yes O or No O
7. b. Implementing practice in an Integrated Pest Management Plan (IPM)?	Yes O or No O
Energy Conservation—Will the proposed project reduce energy use by: (select all that apply)	
8. a. Reducing on-farm energy consumption?	Yes O or No O
8. b. Implementing practice(s) identified in an approved AgEMP or energy audit, which meet ASABE S612 criteria?	Yes O or No O
Business Lines – Will the practices to be scheduled in the "EQIP Plan of Operations" result in:	
9. a. Enhancement of existing conservation practice(s) or conservation systems already in place at the time the application is received?	Yes O or No O

State Issues Addressed

Issue Questions	Responses	
CNMP - Answer a] OR b], not both. Answer c] through f] as applicable.		
1. 1. a. Does the contract application contain all practices necessary to store and treat ALL agricultural waste for a 6 month period or will this application complete the waste storage requirements of a CNMP to provide at least 6 months of storage capacity?	Yes O or No O	
1. 1. b. Does the contract application cover full containment of all manures within an animal group (milkers, heifers, calves, goats, horses, etc.) for a 6 month period, but not ALL agricultural waste produced?	Yes O or No O	
1. 1. c. Does the contract application have one of the following CNMP systems to address the resource concern of Air Quality: Greenhouse Gases (methane or C02) and/or Odors. Practices limited to: Composting Facility WITH Roof/Cover or Anaerobic Digester?	Yes O or No O	
1. 1. d. Is the contract application based on components of a WRITTEN Comprehensive Nutrient Management Plan (CNMP) that was approved by CT DEEP?	Yes O or No O	
1. 1. e. Does the contract application contain practices to sustainably apply agricultural waste to fields?	Yes O or No O	
1. 1. f. Is the contract application based on the recommendations of a site visit by the Interagency Agwaste Planning Team (UConn, CTDEEP, CTDoAg, NRCS) AND will the CNMP be completed prior to CNMP structural practice installation?	Yes O or No O	
Grazing - Answer all that are applicable (55 points possible)		
1. Does the contract application includes 3 years of 528, Prescribed Grazing?	Yes O or No O	
2. As a result of the practices in THIS contract application, will all livestock be fenced from streams or have limited access to streams according to NRCS standards?	Yes O or No O	

Local Issues Addressed

Issue Questions		
Location		
1. Is this an application for practices to address water quality at a confined livestock feeding operation that is located in a twelve (12) digit Hydrologic Unit code (HUC) watershed of a 303(d) listed stream?	Yes O or No O	
2. Is this application located in a Public Water Supply Watershed or designated Aquifer Protection Area AND does it contain practices that address water quality?	Yes O or No O	
3. Does the contract application involves land that has been permanently protected through federal, state, local government programs or private land trusts?	Yes O or No O	
Degree of Cooperation by Producer		
1. Have other Federal, State, local, or non governmental organization financial resources been committed to this project?	Yes O or No O	

2. If the applicant has an existing EQIP contract, has it been, and is it now, on schedule and in full compliance?	Yes O or No O
3. Did the applicant successfully complete any past contract(s) in full compliance?	Yes O or No O
4. Is this the applicant's first EQIP application?	Yes O or No O
Magnitude of Expected Benefits	
Does the contract application have energy as a secondary resource concern?	Yes O or No O
2. Does the contract application involve conservation of surface and/or groundwater (i.e. irrigation water management)?	Yes O or No O
3. Will the practices in this contract directly benefit threatened or endangered species according to results obtained from the CT-DEEP NDDB (Natural Diversity Database)?	Yes O or No O
4. Has the producer completed, or is currently enrolled in, an organic certification program recognized by USDA?	Yes O or No O

Land Use:

Resource Concerns	Practices
Ranking Score	
Efficiency:	
Local Issues:	
State Issues:	
National Issues:	
Final Ranking Score:	

This ranking report is for your information. It does not in any way guarantee funding. When funding becomes available, you will be notified if your application is selected for funding. Some changes to the application may be required before a final contract is awarded.

Notes:

	Applicant Signature Not Required on this report for Contract Development unless required by State policy:
Signature Date:	Signature Date: